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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-003

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Takeshi MINOBE et al. First Inventor CROSS-FLOW FAN FOR DISCHARGE Title EXCITED GAS LASER

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. D CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CFR 1.27. a Computer Readable Form (CRF) 3. Ex Specification [Total Pages 15] (preferred arrangement set forth below) b. Specification Sequence Listing on. Descriptive title of the invention i. CD-ROM or CD-R (2 copies; or Cross Reference to Related Applications ii. D paper Statement Regarding Fed sponsored R & D c. 

Statements verifying identity of above copies Reference to sequence listing, a table, ACCOMPANYING APPLICATION PARTS or a computer program listing appendix Background of the Invention Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) 10. 37 CFR 3.73(b) Statement □ Power of Detailed Description Attorney (when there is an assignee) Claim(s) 11. 

English Translation Document (if applicable) Abstract of the Disclosure Information Disclosure Copies of IDS 4. E Drawing(s) (35 U.S.C. 113) [ Total Sheets 9 ] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [ Total Sheets 4 ] 13. Preliminary Amendment a Newly executed (original or copy) 14. 🗷 Return Receipt Postcard (MPEP 503) b.  $\square$  Copy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 17 completed) 15. E Certified Copy of Priority Document(s) 1. **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(I). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No : \_ Prior application information Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 22204

 ■ Correspondence address below ■ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name NIXON PEABODY LLP 8180 Greensboro Drive, Suite 800 Address Zip Code 22102 City McLean (703) 790-9110 Fax (703) 883-0370 United States Telephone Country

Registration No. (Attorney/Agent) Name (Print/Type) 27,997 David S. Safran Date January 18, 2001 Signature Burden Hour Statement: this form is estimated to take 0.2 house to complete. Time will vary depending upon the needs of the individual

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METHOD OF PAYMENT			7	FEE CALCULATION (continued)					
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1. The Commissioner is hereby authorized to charge indicated			I	3. ADDITIONAL FEES  Large Entity Small Entity					
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Deposit		127	50	227	25	Surcharge – late provisional filing fee or cover			
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Name		139	130	139 1	30	Non-English transaction			
Charge Any Additional Fee Required		147	2,520	147 2,5	20	For filing a request for ex parte reexamination			
Under 3	37 CFR 1.16 and 1.1	7	112	920*	112 92	*0	Requesting publication of SIR prior to Examiner		
Applicant claims small entity status.  See 37 CFR 1 27		113	1,840*	1131,84	10*	action Requesting publication of SIR after Examiner	<u> </u>		
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2. 🗵 Payme	ent Enclosed:		115	110	215	55	Extension for reply within first month		
E Check	☐ Credit Card	•	116	390		95	Extension for reply within second month		
references		Order	117	890		45	Extension for reply within third month		
FEE CALCULATION		118	1,390		95	Extension for reply within fourth month			
BASIC FILING FEE		128	1,890		45	Extension for reply within fifth month			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	119	310		.55	Notice of Appeal		
Code (\$)	Code (\$)	Fee Paid	120	310		55	Filing a brief in support of an appeal		
<b>≡</b> 101 710	201 355	Utility filing fee 710.00	121	270		35	Request for oral hearing		
<u> </u>	206 160	Design filing fee	138 140	1,510 110	138 1,5 240	10 55	Petition to institute a public use proceeding		
107 490	207 245	Plant filing fee	ł						
108 710	208 355	Reissue filing fee	141	1,240		20	Petition to revive – unintentional		
114 150	214 75	Provisional filing fee	142 143	1,240		20	Utility issue fee (or reissue)		
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2, EXTRA CLAIM FEES		122 123	130 50		30 50	Petitions to the Commissioner Petitions related to provisional applications			
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Multiple Dependent 270. = 0		146	710	246 3:	55	Filing a submission after final rejection (37 CFR § 1.129(a))			
Large Entity Small Entity		149	710	249 3:	55	For each additional invention to be examined (37			
Fee Fee Code	Fee Fee (\$) Code	Fee Description (\$)	179	710	249 3:	55	CFR § 1.29(b)) Request for Continued Examination (RCE)		
·			169	900		00	Request for expedited examination of a design		
103 18	203 9	Claims in excess of 20	100	300	109 30	00	application		
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109 80	09 80 209 40 ** Reissue independent claims over * Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40 00								
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**or number previously paid, if greater, For Reissues, see above									
David S. Safran o Registration No. 127 007 702 700 0110									
(Attorney/Agent) Telephone						110			
Signature Date January 18, 2001							, 2001		

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